

Open Frame Switching Power Supply

SSF-0501~0651 Single Output Series



www.seasonic.com



Applications:

- Networking
- Data communication
- Peripheral equipment
- Compact equipment

Features:

- Universal input
- Built-in Class B EMI filter
- Fully regulated output
- Over voltage protection
- Over power protection
- Short circuit protection
- Low profile design
- Meet EPA Level V & ErP Lot 7
- No load power consumptions < 0.3W

Output Specifications:

Model	Output power	Output Voltage	Maximum Current	Dimension(mm)
SSF-0501-12	50W	12V	4.17A	L127 x W50.8 x H24.1
SSF-0601-12	60W	12V	5A	
SSF-0601-24	60W	24V	2.5A	
SSF-0651-12	65W	12V	5.42A	
SSF-0651-48	65W	48V	1.355A	
SSF-0651-55	65W	55V	1.182A	

General Specifications:

- Input voltage range: 90~264 Vac
- Input frequency: 47~63 Hz
- Input current: 1.5A (rms)
- Hold up time: 12 mS Minimum.
- Efficiency: $\geq 87\%$ Average
- Line regulation: 1% typical
- Load regulation: 3% typical
- MTBF: 100K hours typical
- RoHS Compliant

Safety: CB, CUL, TUV

EMC: CE, FCC

Dimension:

L127.0 x W50.8 x H24.1 mm
(L5 x W2 x H0.95inch)

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